OIPE CANA 2 7 2001 12

/\$

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 44590

| Complete if Known | | | | |
|----------------------|---------------|--|--|--|
| Application Number | 49/209,541 | | | |
| Filing Date | 12/11/1998 | | | |
| First Named Inventor | Anna Gutowska | | | |
| Examiner Name | Mullis, I | | | |
| Group Art Unit | 1711 | | | |
| Attorney Docket No. | E-1537 CIP | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|--|----------|--|--|--|
| The Commissioner is hereby authorized to charge undicated fees and credit any overnayments to | 3. ADDITIONAL FEES | | | | |
| indicated fees and credit any overpayments to: Deposit | Large Small | | | | |
| Account (1) 2 - 12 3 5 | Entity Entity Fee Fee Fee Fee Fee Fee Description | r | | | |
| Number VC (C T) Deposit | Fee Fee Fee Fee Fee Description | Fee Paid | | | |
| Account Name Battelle Memorial Institute | 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Charge Any Additional Fee Required PNO Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| 2. Payment Enclosed: | 112 920* 112 920* Requesting publication of SIR prior to | | | | |
| Check Credit card Money Other | Examiner action | | | | |
| FEE CALCULATION | 113 1,840° 113 1,840° Requesting publication of SIR after Examiner action | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Large Entity Small Entity | 116 390 216 195 Extension for reply within second month | 11/1500 | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 890 217 445 Extension for reply within third month | 4422 | | | |
| 101 710 201 355 Utility filing fee | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 106 320 206 160 Design filing fee | 128 1.890 228 945 Extension for reply within fifth month | | | | |
| 107 490 207 245 Plant filing fee | 119 310 219 155 Notice of Appeal | | | | |
| 108 710 208 355 Reissue filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | | | |
| | 138 1,510 138 1,510 Petition to institute a public use proceeding | _ 1 | | | |
| SUBTOTAL (1) (\$) | 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| Fee from Extra Claims below Fee Paid | 142 1,240 242 620 Utility issue fee (or reissue) | | | | |
| Total Claims20** = X = | 143 440 243 220 Design issue fee | | | | |
| Independent - 3** = X == | 144 600 244 300 Plant issue fee | | | | |
| Multiple Dependent = | 122 130 122 130 Petitions to the Commissioner | ناا | | | |
| | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | | |
| 102 80 202 40 Independent claims in excess of 3 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims | 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| over original patent | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | , | - | | | |
| | 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) | Other fee (specify) | | | | |
| *or number previously paid, if greater, For Reissues, see above | Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4 | 4500 | | | |

| SUBMITTED BY | Complete (if applicable) | | |
|------------------|---|-----------|----------------|
| Name (Pnnt/Type) | Downlas E Mckinley J. Registration No. 40,280 | Telephone | (509) 623-0809 |
| Signature | Day my | Date | Aug 22, 2001 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: Gutowska | | Art Unit: 1711 | | |
|--|------------|--------------------------|--|--|
| Serial No: | 09/209,541 | Examiner: Jeffrey Mullis | | |
| Filed: | 12/11/98 | Paper No: 11 | | |
| For: REVERSIBLE GELING CO- POLYMER AND METHOD OF MAKING | |) File No: E-1537-CIP | | |
| | | Date: August 21, 2001 | | |

CERTIFICATE OF MAILING

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The undersigned hereby certifies that the attached:

- [X] Response to Office Action Dated 02/22/01
- [X] Associate Power of Attorney (37 CFR 1.34)
- [X] Fee Sheet (2)
- [X] Return Postcard

are being deposited with the United States Postal Service as:

| [| [X] First | Class Mail | | | | |
|----------------------------|-----------|------------|----|-----|-----------|------|
| [] Express Mail – Label # | | | | | | |
| ลกั | envelope | addressed | to | the | Assistant | Comm |

in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on the date set forth below.

Signature

August 22, 2001
Date of Deposit

Douglas E. McKinley, Jr. Reg. No. 40,280 McKinley Law Office 1160 Foxtrot Lane Richland, WA 99352 Voice (509) 628-0809 Fax (509) 628-2307